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PTO/SB/05 (03-01)

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UTILITY **PATENT APPLICATION**

Attorney Docket No. First Inventor		Wdhd 245					
		Jones					
Title	Network Active	e I/O Module With Removable Mem					
_		Ex 046E50GE 11G					

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EL 846753057 US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
1. Fee Transmittal F (Submit an original and a 2. Applicant claims s See 37 CFR 1.27 3. Specification (preferred arrangemen - Descriptive title - Cross Referenc - Statement Reg - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptic - Detailed Descri	orm (e.g., PTO/SB/17) duplicate for fee processing) small entity status. [Total Pages 14] of the invention the to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (if filed)	nts.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))					
- Claim(s) - Abstract of the 4. Drawing(s) (35 L 5. Oath or Declaration a. Newly exec Copy from a (for continue i. DELET Signed stanamed in 1.63(d)(2)		9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation								
Name Address	James J. Hill, Esq., Reg. #24,287 300 South Wacker Drive, Ste. 3000 Chicago State II. Zip Code 60606							
City Country	Chicago U.S.A.	Teleph		822				
Name (Print/Type) Signature	Jams JAJII James J./	fill	Registration No. (Attorney/Agent) 24,287 Date 09/16/2003					

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PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number for FY 2003 Filing Date First Named Inventor Jones, et al. Effective 01/01/2003. Patent fees are subject to annual revision. Examiner Name Applicant claims small entity status. See 37 CFR 1.27 Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 790.00 Wdhd 245 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check Credit card Money Other 3. ADDITIONAL FEES None Large Entity | Small Entity Deposit Account: **Fee Description** Deposit Code (\$) Code 05-1060 Fee Paid Account 1051 130 2051 Number 65 Surcharge - late filing fee or oath Deposit 1052 50 2052 25 Surcharge - late provisional filing fee or **Emrich and Dithmar** Account cover sheet Name 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Credit any overpayments Charge fee(s) indicated below 920 1804 1804 920* Requesting publication of SIR prior to Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 1,840* Requesting publication of SIR after to the above-identified deposit account Examiner action 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 1252 410 2252 205 Extension for reply within second month 1. BASIC FILING FEE 1253 930 2253 arge Entity Small Entity 465 Extension for reply within third month Fee Paid Fee Fee Fee Description 1254 1,450 2254 725 Extension for reply within fourth month Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee 1255 1,970 2255 985 Extension for reply within fifth month 750.00 1401 320 2401 1002 330 2002 165 Design filing fee 160 Notice of Appeal 1402 320 2402 1003 520 2003 260 Plant filing fee 160 Filing a brief in support of an appeal 1403 280 2403 140 Request for oral hearing 1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 750.00 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Fee from Fee Paid Extra Claims 1502 below 470 2502 235 Design issue fee O **Total Claims** 2503 1503 630 315 Plant issue fee Independent 0 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent ₹Q 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity L **Small Entity** 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description Fee Fee Code (\$) 40 Recording each patent assignment per Code (\$) 8021 40 40.00 8021 property (times number of properties) 1202 18 2202 9 Claims in excess of 20 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 2809 1201 Independent claims in excess of 3 84 2201 42 1203 280 Multiple dependent claim, if not paid 2203 140 375 For each additional invention to be 1810 750 2810 examined (37 CFR 1.129(b)) Reissue independent claims 1204 84 2204 42 over original patent 1801 750 2801 375 Request for Continued Examination (RCE) 1802 900 900 Request for expedited examination ** Reissue claims in excess of 20 1802 1205 18 2205 q and over original patent of a design application Other fee (specify) (\$)⁰ SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 **or number previously paid, if greater; For Reissues, see above SUBMITTED BY Complete (if applicable) Registration No. James J. Hill Name (Print/Type) 24287 Telephone 312/663-9800 (Attorney/Agent) Date Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by \$7 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

EMRICH & DITHMAR

ATTORNEYS AND COUNSELORS

SUITE 3000

PAUL L. BROWN
JAMES J. HILL
HARRY M. LEVY
ROBERT R. CALIRI
THOMAS E. HILL
JONATHAN J. KRIT
HELEN S. CORDELL
OF COUNSEL

300 SOUTH WACKER DRIVE CHICAGO, ILLINOIS 60606, USA

> TEL: 312-663-9800 FAX: 312-663-9822

PATENTS, TRADEMARKS, COPYRIGHTS
UNFAIR COMPETITION LAW
AND RELATED LITIGATION

September 16, 2003

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Jones, et al.

Title: "Network Active I/O Module With Removable Memory Unit"

Our Case No. 245

FILING OF NON-PROVISIONAL PATENT APPLICATION

Dear Sir:

Transmitted for filing herewith are:

- 1. Transmittal cover letter in duplicate;
- 2. Utility Patent Application Transmittal form;
- 3. Fee transmittal for FY 2003 and its duplicate;
- 4. Check in the amount of \$790.00 (application filing fee and recordation of assignment fee)
- 5. Application Data Sheet;
- 6. Fourteen pages of specification;
- 7. Executed Declaration and Power of Attorney (3 sheets);
- 8. Two sheets of drawings;
- 9. Recordation of Assignment Cover Sheet;
- 10. Executed Assignment (3 sheets); and
- 11. Return receipt postcard.

Please charge any additional fees or credit any overpayments incident to the filing of this patent application to Deposit Account No. 05-1060.

Respectfully submitted,

James J. Hill

R**¢g**. No. 24,287

JJH:dmm Encls.

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